Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Patent and Tragemark Office: U.S. DEF AINTMENT OF SOMME OF STATE Under the Paperwork Reduction Act of 1995, no persons are equired to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for Form 1449A/PTO OCT 1 5 2001 09/904,361 **Application Number** INFORMATION DISCLOSUR Filing Date July 12, 2001 STATEMENT BY APPLICAT **First Named Inventor** Roy C. Krohn Group Art Unit 1712 (use as many sheets as necessary) Unknown Examiner Name KRO 0129 PUS Sheet of Attorney Docket Number

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	U.S. PATENT D	OCUMENT Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
DA		Re. 30,274		Bolon et al.	05-13-1980		
		Re. 31,411		Bolon et al.	10-11-1983		
		3,968,056		Bolon et al.	07-06-1976		
		3,988,647		Bolon et al.	10-26-1976		
		4,049,844		Bolon et al.	09-20-1977		
		4,088,801		Bolon et al.	05-09-1978		
		4,188,449		Lu et al.	02-12-1980	a Gibal.	
		4,496,475		Abrams	01-29-1985		
		4,594,315		Shibue et al.	06-10-1986	CCE	
		4,640,981		Dery et al.	02-03-1987	A one	
		4,828,758		Gillberg-Laforce	05-09-1989	PECENER 19 POR	
		4,900,763		Kraushaar	02-13-1990	OU	
		4,911,796		Reed	03-27-1990	+	
		4,959,178		Frentzel et al.	09-25-1990		
		4,960,614		Durand	10-02-1990		
		4,964,948		Reed	10-23-1990	_	
		5,006,397		Durand	04-09-1991		
		5,049,480		Nebe et al.	09-17-1991		
		5,068,714		Seipler	11-26-1991		
		5,149,971		McElhaney et al.	09-22-1992		

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite		Foreign Patent	Kind Code⁵	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant			
Initials	No.1	Offic	e ³ Number ⁴	(if known)	Applicant of Cited Document	MM-DD-YYYY	Figures Appear			
					-					
					, , ,					

Examiner Signature	(P. Tucker	Date Considered	11/02
			'' AADED 000 D I'	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-96) [MODIFIED]
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction A

Substitute for F	orm 1449A/PTO	2)		Complete if Known		
			1 5 2001	Application Number	09/904,361	
INFOR	MENTER	MSC MSC	LOSURE PLICANT	Filing Date	July 12, 2001	
SIAIE	MENIBA	AK	ANI	First Named Inventor	Roy C. Krohn	
				Group Art Unit	1712	
(us	se as many sheets	s as ne	ecessary)	Examiner Name	Unknown	
Sheet	2	of	3	Attorney Docket Number	KRO 0129 PUS	

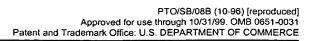
	U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	U.S. PATENT D	OCUMENT Kind Code ² (if known)		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
P		5,180,523		Durand et al.	01-19-1993	,		
		5,326,636		Durand et al.	07-05-1994			
		5,395,876		Frentzel et al.	03-07-1995			
		5,424,182		Marginean Sr. et al.	06-13-1995			
		5,453,451		Sokol	09-26-1995			
		5,470,643		Doreman	11-28-1995			
		5,773,487		Sokol	06-30-1998			
		5,784,197		Frey et al.	07-21-1998			
		5,866,628		Likavec et al.	02-02-1999			
		5,914,162		Bilkadi	06-22-1999			
P		6,165,386		Endo et al.	12-26-2000			
						ENED		
						RECEIVED		
						OCT 1 700		
						1C \ '		
		_						

FOREIGN PATENT DOCUMENTS									
-			Foreign Patent			Date of Publication	Pages, Columns, Lines, Where Relevant		
Examiner Initials	Cite No.1	Office	e ³ Number ⁴	Kind Code⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Te .	

Examiner	0 /	Date 11/4 P	
Signature	1. VUCKER	Considered 11/0 Z	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Complete if Known

09/904,361

July 12, 2001

Roy C. Krohn

OCT 1 5 2001

Substitute for Form 1449B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

1712 Group Art Unit (use as many sheets as necessary) Unknown **Examiner Name**

Filing Date

Application Number

First Named Inventor

KRO 0129 PUS Attorney Docket Number

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
M		XP002140477,English language abstract for JP 06 016721 A published January 25, 1994, Nippon Kayaku KK				
P.C.		XP002140476,English language abstract for JP 05 311103 A published November 22, 1993,Tanaka Kikinzoku Kogyo KK				
		ENEL				
		OF CENED				
		0,10,				

Examiner	0 /	Date	
Signature	PITOCKER	Considered	11/02

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.